



IOWA DEPARTMENT OF NATURAL RESOURCES AIR QUALITY BUREAU

Initial Notification for Compression Ignition Engines^a

REC'D

NESHAP for Reciprocating Internal Combustion Engines
40 Code of Federal Regulations (CFR) 63.6580 – 63.6675 (Subpart ZZZZ)

SEP 02 2010 APCO

Facility Information

Name of Firm/Company:	Facility Name (if different):			Facility Number (if known):		
Des Moines UNIVERSITY						
Equipment Location - Street:		City:	Marie Andrews	State:	Zip:	
3200 Grand AVE	· L	Jas	Morne	5 IA	503/2	
Mailing Address (if different):		City:		State:	Zip:	
Person to Contact:	Phone number:		Email (if avai	lable):		
DAVID Milverpey	515-271-14	08	DAVID	Meller	ney	
This facility is a (please choose one):						
☐ Major source: potential or actual em (HAP) or 25 tons of a combination of H		tons o	f any single ha	zardous air p	ollutant	
Area source: potential and actual em	issions below major so	urce le	vels			

Identification of Standard

Yes, this facility <u>is</u> subject to 40 CFR Part 63, Subpart ZZZZ, *National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines* (RICE NESHAP):

This is an example of the type of information that must be submitted to fulfill the Initial Notification requirement of 40 CFR 63, Subpart ZZZZ. You may submit the information in another form or format, or you may use this form.

Engine Data

Emission Unit Number	Emission Unit Description	Is this an emergency engine?	Construction Date	Engine Model	Brake Horsepower (bhp)
1	CAterpillar 620 KW Diesel Generator CATERPILLAR 400 KW Diesel Generator		1985	34/2	890
	Diesel Generator	NO			
2	CAterpillar 400 KW		2000	3406	587
. 350	Diesel Generator	NO			
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				E)/	
		2.558(4) - 32.1;			

Existing units: Initial notifications are required to be submitted by August 31, 2010 for the following:

Area sources: Non-emergency engines > 300 bhp, installed before June 12, 2006

Major sources: Non-emergency engines > 500 bhp, installed before December 19, 2002, and

Non-emergency engines > 100 and ≤ 500 bhp, installed before June 12, 2006

New units: Initial notifications are required to be submitted within 120 days of startup for the following:

Major sources: All engines > 500 bhp installed on or after December 19, 2002

## Signature

Responsible Official Certification					
I certify the truth, accurac	y, and completeness of this notifi	cation.			
Responsible Official Name	Responsible Official Signature	Date			
DAVID MINErney	Lavid MR Meney	08/36/10			

Submit this notification to the following agencies:

- Director, Air and Waste Management Division, U.S. Environmental Protection Agency, 901 N. 5th Street, Kansas City, KS 66101
- NESHAP Coordinator, Iowa Department of Natural Resources, 7900 Hickman, Suite 1; Windsor Heights, IA, 50324
- If the facility is located in either Linn County or Polk County, this notification shall <u>also</u> be submitted to the appropriate county office:

**Polk County Public Works** – Air Quality Division 5885 NE 14th Street; Des Moines, IA 50313

Linn County Public Health - Air Quality Division 501 13th Street NW; Cedar Rapids, IA 52405